Appendix B

Certified Validation Report Template, Part A: Provided by Validator

Audit Information:

Water Supplier Name: Salinas/Alco water service PWS ID: 2710001

System Type: Potable

Audit Period: Calendar 2018

Utility Representation: Mohsen Ben Kahia (IT Manager)

Validation Date:8/23/2019

Call Time: 11AM

Sufficient Supporting Documents Provided: Yes

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: 81 Data Validity Band (Level):Band IV (71-90)

ILI: 1.22

Real Loss: 17.57 gallons/connection/day

Apparent Loss: 2.03 gallons/connection/day

Non-revenue water as percent of cost of operating system: 0.6%

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. \Box

If not, rejected recommendations are included here.

Validator Information:

Water Audit Validator: Tanmay Thakur from Nobel Systems. Qualifications: Water Audit Validator Certificate issued by the CA-NV Section of the AWWA

Certified Validation Report Template, Part B: Provided by Utility

Water Supplier Name:

Water Supplier ID Number:

Water Audit Period:

Water Audit & Water Loss Improvement Steps:

<u>Utility to provide steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:</u>

Alco has continued and will continue to implement its meter replacement program, which is for the purpose of removing older volumetric meters and replacing them with more accurate electromagnetic meters which Alco will be able to incorporate into an Automated Meter Reading (AMR) system in the future. Alco is also considering the implementation of a meter accuracy testing program based on customer category, historical monthly usage (higher volume meters) for approximately 0.5% of meter inventory (i.e., approximately 50 meters per year to be tested).

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audit and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (Print)

Executive Position

Signature

Date

Thomas R. Adcock

President

8/26/19